

Docket No.: 295002005901  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Irving BOIME et al.

Application No.: 10/647,088

Filed: August 21, 2003

For: MULTIPLE DOMAIN GLYCOPROTEIN  
HORMONES AND METHODS OF USING  
(amended herein)

Confirmation No.: 1723

Art Unit: 1647

Examiner: Lorraine Spector

**DECLARATION OF IRVING BOIME  
UNDER 37 C.F.R. § 1.132**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

I, Irving Boime, declare as follows:

1. I am a co-inventor, along with Dr. David Ben-Menahem of the subject matter claimed in the above-referenced application.
2. The work described in Abstract OR28-3 of the Endocrine Society 1998 Endo '98 meeting, was conceptually the work of Dr. Ben-Menahem and myself. The other co-authors on this abstract, R K. Hyde, M. R. Pixley, E. Perlas, and A. J. W. Hsueh, participated in the work reported

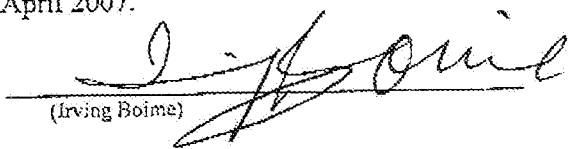
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therein under the direction of Dr. Ben-Menahem and myself and their participation does not constitute a conceptual contribution to the subject matter claimed.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed at Saint Louis, Missouri on 30 April 2007.



(Irving Boime)